N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/083,496

Confirmation No.: 8235

Applicant

Yoichi IIHOSHI, et al.

Filed

February 27, 2002

TC/A.U.

3748

Examiner

B. Q. TRAN

Docket No.

381NP/50962

Customer No.

23911

Title

: Diagnosis Apparatus for Internal Combustion Engine

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § § 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This supplements the Information Disclosure Statement submitted in the above-identified application on February 27, 2002.

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the aboveidentified application.

English-abstracts are provided herewith for the references listed on the PTO 1449 as AA-AE.

In compliance with the concise explanation requirement under 37 CFR §1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a corresponding foreign Search Report citing such documents, indicating the

degree of relevance found by the foreign office.

The present Information Disclosure Statement is being filed after either a

final Office Action or a Notice of Allowance, but before payment of the Issue Fee,

and therefore Applicant is submitting herewith a check in the amount of \$180.00

under 37 C.F.R. §1.17(p) and a Statement Under 37 C.F.R. §1.97(e).

The submission of the listed documents is not intended as an admission

that any such document constitutes prior art against the claims of the present

application. Applicant does not waive any right to take any action that would be

appropriate to antedate or otherwise remove any listed document as a competent

reference against the claims of the present application.

Respectfully submitted,

James F. McKeown Registration No. 25,406

May 21, 2004

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT			C	Complete if Known	OIPE
			Application Number	10/083,496	31
			Filing Date	February 27, 2002	MAY 2 1 2004
			First Named Inventor	Yoichi IIHOSHI	- MAY 2 1 2004
			Art Unit	3748	\$ E
(use as many sheets as necessary)		Examiner Name	B. Q. TRAN	At at	
Sheet	1	of	Attorney Docket Number	381NP/50962	RADEMA

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Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 6,158,212	12-12-2000	Hiroshi Tanaka	
		US-			
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		FOREIG	N PATENT DOC	UMENTS		
	•	Foreign Patent Document			Pages, Columns, Lines,	T6
xaminer nitials'	Cite No. ¹	Country Code ³ –Number ⁴ –Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	'
	AB	06-101452	04-12-1994	Nissan Motor Co. Ltd.		AB
	AC	11-006424	01-12-1999	Nissan Motor Co. Ltd.		AB
	AD	11-002115	01-06-1999	Nissan Motor Co. Ltd.		AB
	ΑE	0 972 914	01-19-2000	Honda Giken Kogyo Kabushiki Kaisha		AB
	AE	0 972 914	01-19-2000	,		

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.